

- An improved power assisted lever arm ratchet which is comprised of a ratchet handle containing a drive motor, a ratchet extension, a ratchet extension shaft and a ratchet head.
- An improved power assisted lever arm ratchet as described in claim 1 in which said ratchet extension and ratchet extension shaft are approximately six to thirty inches in length.
- 3. An improved power assisted lever arm ratchet which is comprised of a ratchet handle containing a drive motor, a removable ratchet extension, a removable ratchet extension shaft and a ratchet head.
- 4. An improved power assisted lever arm ratchet as described in claim 3 in which said ratchet extension and ratchet extension shaft are approximately six to thirty inches in length.
- 5. An improved power assisted lever arm ratchet which is comprised of a ratchet handle containing a drive motor, a plurality of different length removable ratchet extensions, a plurality of removable ratchet extension shafts and a ratchet head.
- 6. An improved power assisted lever arm ratchet as described in claim 5 in which said ratchet extensions and ratchet extension shafts range from approximately six to thirty inches in length.
- 7. An improved power assisted lever arm ratchet which is comprised of a

ratchet handle containing a drive motor fixedly attached to a ratchet extension, a ratchet extension shaft fixedly attached to said ratchet handle and a removable ratchet head.

- 8. An improved power assisted lever arm ratchet as described in claim 7 in which said ratchet extension and ratchet extension shaft are approximately six to thirty inches in length.
- 9. An improved power assisted lever arm ratchet which is comprised of a ratchet head fixedly attached to a ratchet extension, a ratchet extension shaft fixedly attached to said ratchet head and a removable ratchet handle containing a drive motor.
- 10. An improved power assisted lever arm ratchet as described in claim 9 in which said ratchet extension and ratchet extension shaft are approximately six to thirty inches in length.
- 11. A ratchet extension and extension shaft with attachment means to permit said extension and extension shaft to be installed on a conventional power assisted lever arm ratchet.